

04-25-05

EFW 1635  
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DOCKET NO.: ISIS-4847  
Application No.: 09/965,551  
Office Action Dated: January 24, 2005

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
**Muthiah Manoharan**

Confirmation No.: 3873

Application No.: 09/965,551

Group Art Unit: 1635

Filing Date: September 27, 2001

Examiner: Schultz, James

For: **CARBOHYDRATE OR 2'-MODIFIED OLIGONUCLEOTIDES HAVING  
ALTERNATING INTERNUCLEOSIDE LINKAGES**

EXPRESS MAIL LABEL NO: EL998521232US  
DATE OF DEPOSIT: April 21, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated **January 24, 2005**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☐ **Amendments to the Specification** begin on page                      of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.
- ☐ **Amendments to the Drawings** begin on page                      of this paper and include an attached replacement sheet.
- ☒ **Remarks** begin on page 13 of this paper.